METEOROLOGICAL DEPARTMENT.

MONTHLY MEANS OF 9 A.M. METEOROLOGICAL OBSERVATIONS FOR FEBRUARY 1945.

	Bangalore	Mysore	Hassan
Height of Observatory above mean sea level	3,021 ft.	2,518 ft.	3,149 ft.
Pressure (red. to 32°F, and Standard gravity in millibars.)	910.2	926.4	906.6
Departure from normal	—2·1	—2.2	—1.7
Temperature in shade :—			
Dry Bulb	67·7	67.7	67.2
Departure from normal	+0.8	—2.2	—0·4
Max.	87.6	88.9	88.1
Departure from normal	+1.4	+0.7	+2.0
Min.	63.3	65.1	61.2
Departure from normal	+2.9	+1.7	+2.6
Wet Bulb	61.5	63.6	61.1
Departure from normal	—0.2	0.0	—0.7
Temperature in open space :—			
Max. in the Sun	136.2	..	..
Min. on Grass	58.9	..	..
Relative Humidity	71	79	70
Departure from normal	—3	+8	—2
Rainfall (total)	0.00	0.00	0.00
Departure from normal	—0·33	—0.24	—0.25
Wind Direction	S 77° E	S E	E
Velocity (miles per hour)	7	5	4
Departure from normal	0	—2	—1
Cloud in cents	51	55	33
Departure from normal	+29	+27	+5
Daily Hours of Bright Sunshine	9.0	..	..
Departure from normal	—0.3	..	..

	Chitaldrug	Balehonnur	Nandi Hill
Height of Observatory above mean sea level	2,405 ft.	2,917 ft.	4,851 ft
Pressure (red. to 32° F and to standard gravity in millibars.)	930.0	..	..
Departure from normal	—2·0	..	
Temperature in shade :—			
Dry Bulb	70.4	66.2	64·2
Departure from normal	—2.1	—1.7	..
Max.	90.0	85.5	77·1
Departure from normal	+1.1	+1·3	..
Min.	66.7	61.1	60·8
Departure from normal	+1.3	0.6	..
Wet Bulb	61.5	63.2	55·1
Departure from normal	—1.0	+1.8	..
Temperature in open space :—			
Max. in the Sun	..	..	..
Min. on Grass	..	..	..
Relative Humidity	60	80	57
Departure from normal	+3	0	..
Rainfall (total)	0.00	0.00	0·00
Departure from normal	—0.13	—0.07	—0·22
Wind Direction	S	..	..
Velocity (miles per hour)	4	..	..
Departure from normal	—4	..	..
Cloud in cents	44	..	22
Departure from normal	+24	..	..
Daily Hours of Bright Sunshine	..	..	..
Departure from normal	..	..	..

BANGALORE,
Dated 11th April 1945.

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